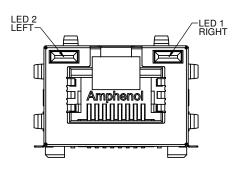
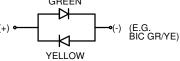


G



LED SCHEMATIC

BI-COLORED LED GREEN



SINGLE COLOR LED

A2(+	⊦)	- N-	A1(-)
A2(- A4(-	⊦) 	\neg	A1(-) A3(-)

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	BLOCKED	BLOCKED	9	GREEN	BLOCKED	J	BiC RD/GR	YELLOW
1	YELLOW	GREEN	Α	BiC GR/YE	BIC GR/YE	K	YELLOW	BiC GR/OR
2	BLOCKED	GREEN	В	BiC RD/GR	BiC RD/GR	L	BiC GR/YE	RED
3	YELLOW	BLOCKED	С	BiC RD/GR	BIC GR/YE	М	RED	YELLOW
4	GREEN	YELLOW	D	GREEN	BiC GR/YE	N	BiC GR/RD	BiC GR/YE
5	G REEN	GREEN	Е	YELLOW	BiC GR/YE	Р	GREEN	BiC GR/RD
6	YELLOW	YELLOW	F	BiC GR/YE	YELLOW	R	BiC GR/OR	GREEN
7	RED	GREEN	G	BiC GR/OR	BIC GR/OR	T	RED	RED
8	G REEN	RED	Н	BiC GR/YE	GREEN	V	BiC RD/GR	G REEN
						W	ADDITIONA	ALOPTIONS

EXAMPLE OF ADDITIONAL LED OPTIONS:

RJE3C-188-14W2-0X -ADDITIONAL LED COLOR CODE -ONLY USED FOR "W" OPTIONS USED IN FIRST LED CODE DENOTES ADDITIONAL OPTIONS TO BE USED

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	DO NOTUSE		5	BLOCKED	YELLOW	Α	LOWC YE	LOWC YE
1	RED	BLOCKED	6	RED	BiC RD/GR	В	LOWC YE	LOWC GR
2	BiC GR/OR	YELLOW	7	BLOCKED	BiC RD/GR	C	LOWC GR	LOWC YE
3	YELLOW	RED	8	BiC RD/GR	BLOCKED	D	LOWC GR	LOWC GR
4	BLOCKED	RED	9	BiC GR/YE	BLOCKED	М	LOWC RD	LOWC YE
						E	G REEN	ORANGE
						F	ORANGE	G REEN
						G	BiC OR/GR	BiC OR/GR
						Ι	BIC GR/OR	ORANGE

LED SPECIFICATIONS: FORWARD VOLTAGE: 1.6 VOLTS TYP. REVERSE VOLTAGE: 5.0 VOLTS MAX. LUMINOUS INTENSITY: 0.4 mCd MIN. (ATTIF=2mA)
STORAGE TEMPERATURE: -40° TO 85° C
PLATING ON TAILS: TIN OR TIN/COPPER ALLOY OVER SILVER

LEG END BIC=BI-COLOR LED LOWC=LOW CURRENT LED YE=YELLOW GR=GREEN RE=RED OR=ORANGE

PRIMARY COLOR FOR BI-COLOR LEDS IN STANDARD ANODE/ CATHODE CONFIGURATION IS: RED-GREEN- RED RED-YELLOW= RED GREEN-YELLOW= GREEN GREEN-ORANGE= GREEN

NOTE: THE TWO DIGITS PRECEDING THE ADDITIONAL LED CODE MUST BE USED IN THE PART NUMBER, WHEN ORDERING ANY OF THE ADDITIONAL LED OPTIONS.



UNLESS SPECIFIED OTHERWISE	DRAWN JAMISON.C	DEC10/20	Amphenol Canada Corp.
PRIMARY UNITS MILLIMETERS	CHECKED L.CHAN	DEC10/20	Commercial Products
SECONDARY INCHES	M.E. APP'D		MODULAR JACK, SINGLE PORT, 8P8C,
REFERENCE IN PARENTHESES	Q.A. APP'D		SHIELDED, TAB UP, WITH LED,
GENERAL TOLERANCES	DWG APPR.		CAT 6ARoHS COMPLIANT
1 DECIMAL PLACE	ENG. REL. NO.		OAT OATIOTIS COIVII LIAIVI
2 DECIMAL PLACES ±0.25	REF.		DWG. NO.
3 DECIMAL PLACES ±0.13	THIRD	DO NOT	P-RJE3C-188-1XX2 E
ANGULAR DEGREES ±1°	PROJECTION U	SCALE	CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF

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PROJECTION DRAWING CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF 3

